

| Sample no. | Abundance | Distribution & Remarks | Size (ovoids) or thickness (laminae) in mm | Mineralogy | Abundance | Size (mm) | Shape |
|------------|-----------|--|--|-------------|-----------|-------------|------------------|
| Matrix | 30% | Fine-grained and finely interspersed. | | Jacobsite | xxx | 0.004-0.006 | Euhedral |
| | | | | Todorokite | xxx | 0.004 | Needles |
| | | | | Quartz | xx | 0.08 | Microcrystalline |
| Ovoids | 20% | Evenly; Ellipsoidal ovoids of small size consist mainly of quartz with todorokite inclusions. | 0.65x0.3 0.6x0.3 | Todorokite | xxx | 0.005-0.01 | Needles |
| | | | | Quartz | xx | 0.08 | Microcrystalline |
| Laminae | 10% | Unevenly; Laminae are zoned with a todorokite core and then quartz with a jacobsite rim. | 1.05 | Jacobsite | xxx | 0.01-0.015 | Anhedral |
| | | | | Todorokite | xxx | 0.01 | Anhedral |
| | | Microscopical quartz laminae are also present. | | Quartz | xxx | 0.001-0.01 | Microcrystalline |
| Other | | The zone is thickly laminated. | | Romanèchite | xx | | |
| | 5% | Cross-cutting veins are zoned with a romanèchite and microscopically intergrown romanèchite and todorokite core with a todorokite rim. | | todorokite | xxx | | |
| | 35% | Porosity | 0.08 | | | | |

xxxx - Dominant (>50%); xxx - Major (20-50%); xx - Minor (5-20%); x - Trace (<5%)